# ACCUSPLIT®

presents the:

# 740MX TURBO

## *1-Button Action*

## 50 Memory Stopwatch w/ Speed

On behalf of the entire ***ACCUSPLIT ®Team***, we thank you for your purchase of this professional stopwatch. ***ACCUSPLIT ®***, *"The Stopwatch Company of America"* offers their customers the same, high quality, stopwatch used by more professionals in the motorsports arena than any other stopwatch.

The **740MX TURBO** provides you timing information in seconds, minutes, and hours, and also accurately calculates speed in miles per hour. In addition, the **740MX TURBO** allows you to store the first 50 laps *(splits)* in memory.

The ***ACCUSPLIT ®Team*** is dedicated to your total satisfaction. We offer you this product with a 5 Year No-Proof-Of-Purchase Limited Warranty. See the back of your stopwatch for the warranty details. See you at the track!

BELOW YOU WILL FIND EASY OPERATING INSTRUCTIONS FOR THE **740MX TURBO**. IF YOU HAVE ANY QUESTIONS, PLEASE CALL THE ACCUSPLIT® HELPLINE AT 1-800-935-1996.

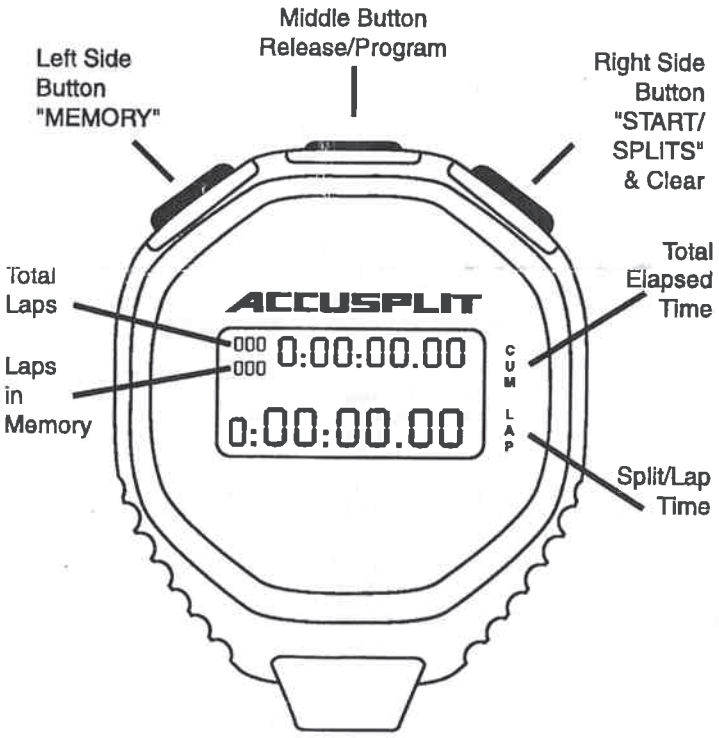


*Fig. 1*

**740MX TURBO**

*actual size*

## STOPWATCH *without* SPEED

This function provides you timing information only, along with 50 lap memory. The top line will show you the total or cumulative time elapsed. You will notice the three letters-CUM- just to the right of the display. The bottom line will show you the individual lap *(split)* time. You will notice the three letters -LAP- just to the right of the display. *(See Fig. 1)*

## READY TO OPERATE YOUR STOPWATCH

1. Clear your stopwatch by holding down the right side button for 2 seconds.

2. Press and release the right side button to start your watch. Press and release the right button every time you want to take a split or *(lap)*. **DO NOT *HOLD* THE RIGHT BUTTON DOWN OR YOU WILL CLEAR THE WATCH TO ZERO.** The word "split" will appear *(see Fig. 2)* in very small letters on the left of the display. You will notice that the watch appears to stop. However, the watch is still running internally so you are not missing any information on the next lap.

*Fig. 2*

3. If you wish to view the next lap in actual running time before you take the next split, then simply press and release the middle button. This will release the watch and you will view the actual total running time *(CUM)* as well as the current lap *(split)* time

4. Notice the small numerals in the upper left hand corner of the display. This is your lap *(Split)* counter. You can take up to 999 splits or laps.

5. The **memory review** function of your **740MX TURBO** will store the first 50 laps *(splits)* in memory. When you wish to review those splits, simply press and release the left hand button. The first time you press and release the left button, you will notice the small words in the middle of the display: SPLIT MEM AVG (See Fig. 3)

*Fig. 3*

The information appearing now *(see Fig. 3)* is the current total time elapsed on the top row and the average lap *(split)* time, on the bottom row. Press and release the left hand button once more. You have now entered the memory review of your **740MX TURBO**. You will now notice two rows of smaller numbers in the upper left hand corner of the watch. The top number is the total number of laps *(splits)* you have taken. The bottom number is your first 14 laps *(splits)* stored in memory, beginning with lap 14 and working back to lap #1. **Remember**, your 740MX TURBO stores up to and including the first 50 laps *(splits)*. See Fig. 4.

The timing information NOW shown *(see Fig. 4)* for each lap is your individual lap time *(on the bottom row-LAP)* and the total elapsed time *(the top row - CUM)* at the time the split *(lap)* was taken. By pressing the left button, you will count down the individual Laps, from 14 to 1. You may "fast forward" to any lap you desire by pressing and holding the **left** button and releasing when you arrive at your desired lap.

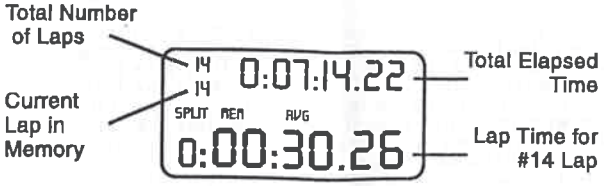


*Fig. 4*

NOTE: The stopwatch continues to run, internally. You may resume taking splits at any point during your memory review. Simply press and release the right hand button for your next split or lap. **DO NOT *HOLD* THE RIGHT BUTTON FOR 2 SECONDS OR YOU WILL *CLEAR* YOUR WATCH TO ZERO.**

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## STOPWATCH with SPEED & MEMORY

In order to utilize the Speed Calculation function of the **740MX TURBO**, you must first program the length of the track or the distance you are timing.

## PROGRAMING THE TRACK LENGTH OR DISTANCE

1. Simply press and hold the middle button for 2 seconds. You will see that the top line shows P-HR (per *hour)* and the bottom line shows 0's, with the first "0" blinking on and off. These numbers will represent the distance you are timing. You will also note the small letters in the middle - DIST. *(see Fig. 5)* For example, a half mile track will read - 0000.500, a quarter mile track will read - 0000.250, and a two and half mile track will read 0002.500. You can always tell if your **740MX TURBO** is programmed for speed if the letters SPEED appear on the display IN THE STOPWATCH MODE.

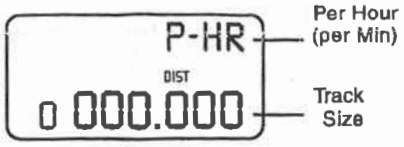


*Fig. 5*

*(NOTE: If you are entering kilometers, the speed function will automatically translate to kilometers per hour.)*

2. By pressing the right button, this will move the blinking "0" to the desired digit you wish to change. Press the left hand button to change the "0" to the number desired. Continue this procedure until you have the correct track size showing.

If you wish to read the speed calculation in miles per minute, press the right hand button until HR is blinking. Press the left hand button and you will change the HR to MN. Now press the middle button and you will return to the main display. You are now in the SPEED function of your **740MX TURBO** stopwatch.

NOTE: To clear the current track/distance size, hold down the middle button for 4 seconds. This will now clear the speed function to "0". You may now enter a new figure or simply return to your stopwatch function without the speed by pressing and releasing the middle button one more time.

## READY TO OPERATE YOUR STOPWATCH WITH *SPEED*

1. You may now begin the SPEED operation of your stopwatch by simply pressing the right hand button to start the watch and continue to take your splits *(laps)*. When you take your first split, the information showing will now give you the speed in miles per hour on the top row and the individual lap time in seconds ( $^{1}/_{100th.}$ ) on the bottom row. *(see Fig. 6)*

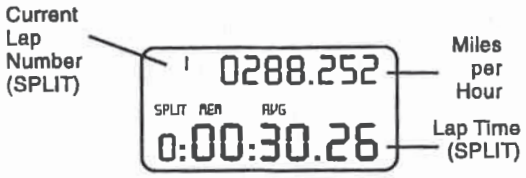


*Fig. 6*

2. The memory review function of your **740MX TURBO** will store the first 50 laps *(splits)* in memory. When you press and release the left hand button for the first time, the bottom line will give you the average speed to this point. The top line will show your total elapsed time to this point. By pressing the left button a second time, you can read the average lap *(split)* in time on the bottom line with the total elapsed *(cum)* time on the top line. Now press the left hand button a third time to begin reading your lap *(split)* times, beginning with the most recent lap to the first lap. The top line will show you the speed and the bottom line will show you the lap *(split)* time. You may "fast forward" to any lap you desire by pressing and holding the left button and releasing when you arrive at your desired lap.

3. To reset your watch from the SPEED function to simply the STOPWATCH function, press and hold the middle button until the bottom row clears to all 0's. Press the middle button one more time and you are now back to the STOPWATCH function without the speed calculation. You will note the word SPEED is now gone in the display.

## BATTERY REPLACEMENT

Your **740MX TURBO** has a low-battery indicator feature. The life of your current batteries is approximately 1.5 years. When it is time to replace your batteries *(there are two #357 Silver Oxide)*, there will be a battery symbol appear between the two rows of numbers. *(see Fig. 7)* Once this appears you will have **approximately** 6-8 hours of battery life available, so you should replace them as soon as possible.

*Please take special care when replacing the batteries or let our professionals do it for you by returning the watch to the address below with your check for $7.50.*

To replace the batteries, place your **740MX TURBO** face down on a cloth or towel *(so as not to scratch the face)*. Use the proper Phillips head screwdriver and remove the 6 screws. Lift the back off, always leaving the watch face down on the cloth. Remove the old batteries and carefully place the new batteries, with positive (+) symbol facing you, in the battery well. *(there are two #357 Silver Oxide batteries)*

***BE SURE AND NOT BEND THE COPPER COLORED CONTACTS.***

Carefully place the back of the stopwatch in the proper position, remember to be sure the lanyard is still in place at the bottom. Screw in the six screws snug **but not too tight.**

## PERFORMANCE FEATURES

- 30 Hour Range
- Low-Battery Indicator
- Water Resistant to 30m
- Speed Rate Computation
- Displays True Split Count
- Rapid Memory Review - Anytime
- 1-Button, Rapid-Split, Reset Action

NO-FAIL Million-Cycle, Snap-Action Switches

The warranty details with expiration dates are located on the back of your stopwatch. When sending in your stopwatch for repair/warranty, be sure and include the appropriate fee. If you have any questions regarding the warranty, please call toll free - 1- 800-965-2008

**NO-PROOF-OF-PURCHASE LIMITED WARRANTY**
See label on back of unit for details, or check
http://support.ACCUSPLIT.com

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